## DIGITAL IMAGE CAPTURING APPARATUS CAPABLE OF CAPTURING IMAGES FROM DIFFERENT DIRECTIONS

## **Abstract**

A digital image capturing apparatus includes a housing, a first hole installed on the front side of the housing for inputting light from the front, a second hole installed on the rear side of the housing for inputting light from the rear, a reflector module installed in the housing for reflecting the light input from the first hole or the second hole, a photosensor installed in the housing for sensing the light from the reflector module, and an image generating module installed in the housing for generating an image according to the light sensed by the photosensor.